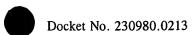
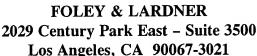
U.S. Express Mail Label No. 531624234US







TO: Assistant Commissioner for Patents
Box Patent Application
Washington D.C. 20231



UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53(b)

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Tadao Kikumoto

TITLE: METHOD AND SYSTEM FOR WAVEFORM COMPRESSION AND EXPANSION

In connection with this application, the following are enclosed:

APPLICATION ELEMENTS:

- X Specification (including Abstract): 44 pages
- X Claims: 25
- X Informal Drawings: 14 Sheets

Power of Attorney By Assignee and Exclusion of Inventor Under Rule 37 C.F.R. § 3.71

- X Declaration and Power of Attorney for Patent Application (Japanese Language Declaration)
 - X Unsigned
 - _ Executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d))

(relates to continuation/divisional boxes completed) - NOTE: Box below

ACCOMPANYING APPLICATION PARTS:

- _ Assignment Papers (cover sheet & document(s))
- Revocation and Power of Attorney
- _ Information Disclosure Statement(IDS) with PTO-1449.
 - _ Copies of IDS Citations
- Preliminary Amendment
- X Check in the amount of \$1006.00 for filing fee.
- X Certificate of Mailing By Express Mail
- X Return Receipt Postcard (MPEP 503)
- _ Small Entity Statement(s)
 - _ Statement filed in prior application, status still proper and desired.
- Certified Copy of Priority Document(s) with Claim of Priority (if foreign priority is claimed).

CONTINUING APPLICATION, check appropriate box and supply the requisite information:

- _ Continuation _ Divisional _ Continuation-in-part (CIP) of prior application Serial No. _.
- _ Amend the specification by inserting before the first line the following sentence: --This application is a_continuation, _ divisional or _ continuation-in-part of application Serial No. _, filed _ --

Utility Patent Application ransmittal Attorney Docket No. 230980.0213 Page 2

CORRESPONDENCE ADDRESS:

Please address all future correspondence to:

Ted R. Rittmaster at the Foley & Lardner address noted above.

Telephone: (310) 277-2223 Fax Number: (310) 557-8475

FEE CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For Total Claims	(2) Number Filed 25 - 20 = 5	(3) Number Extra	(4) Rate x \$18 (x \$9)	(5) Basic Fee \$760. (\$380.) 90.00
Independent Claims	5 - 3 = 2	2	x \$78 (x \$39)	156.00
Multiple Dependent Claims: 0			\$260 (\$130)	0.
Assignment Rec	ording Fee per pro	perty	\$40	0.
Surcharge Under 37 C.F.R. 1.16(e)			\$130 (\$65)	0.
			TOTAL FEE:	\$1006.00

METHOD OF PAYMENT:

A check in the amount of the above TOTAL FEE is attached. If payment by check is NOT enclosed, it is requested that the Patent and Trademark Office advise the undersigned of the period of time within which to file the TOTAL FEE. If payment is enclosed, this amount is believed to be correct; however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 19-0741.

Respectfully submitted,

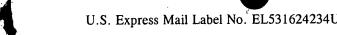
December	9.	1999	

Date

Glenn M. Kubota

Reg. No. 44,197





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Attorney Docket No. 230980.0213

Tadao Kikumoto

Group Art Unit: Unassigned

Serial No.: Unassigned

Examiner: Unassigned

Filed: Concurrently herewith

For:

METHOD AND SYSTEM FOR WAVEFORM COMPRESSION AND EXPANSION

CERTIFICATE OF MAILING BY EXPRESS MAIL

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Assistant Commissioner:

I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as Express Mail (Express Mail Label No. EL531624234US) under 37 C.F.R. § 1.10 on the date of deposit shown below with sufficient postage and in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington D.C. 20231.

- 1. Utility Application Transmittal Sheet
- 2. Specification, Claims and Abstract: 44 Pages
- 3. Informal Drawings: 14 sheets
- 4. Declaration and Power of Attorney for Patent Application (Japanese Language Declaration, unsigned)
- Check No. for \$1006.00 for filing fee 5.
- 6. Return Postcard

Respectfully submitted,

December 9,

Date

lenn M. Kubota keg. No. 44,197

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